Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 05 Apr 2022 until 23:59 on Wednesday 06 Apr 2022

Forecast Issued on Monday 04 Apr 2022 at 16:49 by Met Office Aberdeen

Confidence: Low for rain and snow detail on Tuesday and Wednesday then high for cold showery northerly flow for the rest of the week.

Headline for Tuesday 05 Apr 2022: Cloudy with persistent snow in the north, rain in the south, the mild air probably edging north later.

Mountain weather hazards on Tuesday 05 Apr 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
Medium Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow	Sleet	Light rain	Light rain showers (night)
Precipitation probability							
50%	50%	80%	80%	80%	70%	40%	30%

Forecast for Tuesday 05 Apr 2022

Weather: Overcast, with occasional rain and snow. Over the Ochils and southern Perthshire hills rain is expected at all levels. Further north, a sharp transition to snow at most levels, this lasting longest over the Aberdeenshire Hills, though even here likely to revert to rain in the evening though with significant uncertainty. Turning showery in the evening and the showers turning to sleet or snow down to about 900m by midnight.

Chance of cloud-free hill tops above 800m: Little chance through the day.

Low Cloud and visibility: Extensive cloud down to 450-600m and some lower patches, bases lifting in the evening and tending to break at times. Visibility often poor in snow and heavier rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 05 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/11 N	8/11 E	9/13 E	11/15 SE	13/18 S	21/27 S	28/34 S	32/40 SW	34/44 SW
900	7/10 N	7/10 E	9/12 E	9/13 SE	11/15 S	17/22 S	19/26 S	22/31 SW	24/34 SW
600	4/6 N	4/6 E	5/8 E	5/8 SE	6/10 S	10/17 S	11/20 S	13/25 SW	15/29 SW
300	4/7 N	3/6 NE	5/9 E	6/10 E	6/11 E	5/10 SE	6/14 SE	5/13 S	8/20 W
Glen	3/7 N	4/6 NE	4/8 NE	5/9 E	5/10 E	5/9 E	5/12 SE	6/14 NE	8/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-8	-3/-7	-3/-8	-3/-9	-3/-9	-2/-9	-1/-9	-1/-9	-2/-10
900	-1/-5	-1/-5	-2/-6	-2/-7	-2/-7	-1/-7	-0/-6	0/-6	-0/-7
600	0/-2	-0/-2	-1/-4	-1/-4	-0/-4	1/-3	1/-3	2/-3	2/-4
300	2/1	1/-0	0/-2	0/-3	1/-2	1/-2	2/-1	2/-0	3/-0
Glen	3/2	2/-0	1/-1	1/-2	1/-2	1/-1	2/-1	2/-1	3/-0
Freezing Level*	500m	400m	300m	300m	300m	400m	500m	600m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A poor climbing day. Temperatures in the table are very uncertain, but should be higher than shown in the south.

Forecast for Wednesday 06 Apr 2022
Weather: Rather cloudy with occasional showers, falling as snow above 600-700m falling to 400m or less in the evening. A few bright or sunny intervals.

Maximum wind: Westerly 35 gusts 50mph but significant uncertainty in winds later.

Chance of cloud-free hill tops above 800m: 30%

Low Cloud and visibility: Fairly extensive cloud at 750-900m, a few breaks. Lower patches too especially near showers which will bring moderate to poor visibility at times.

Temperature: **Glens:** Plus 6 Celsius
At 800m: Zero Celsius falling to Minus 3 later.
Freezing level: 750m falling to 500m later, lower in evening.

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